

Fig. 1

102521.00318

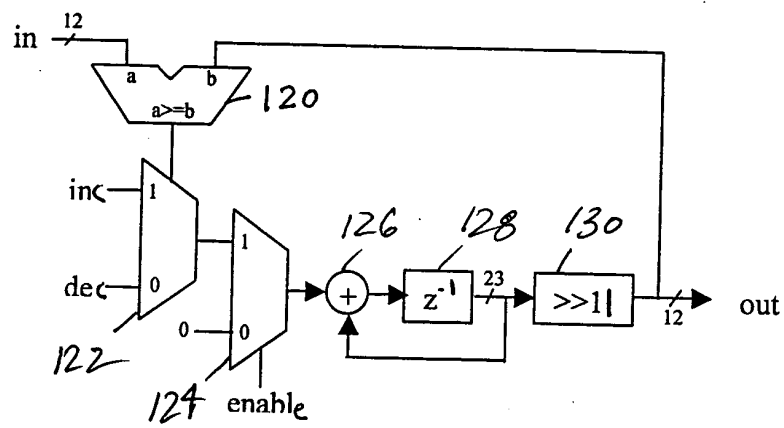


Fig. 2

102521.00318

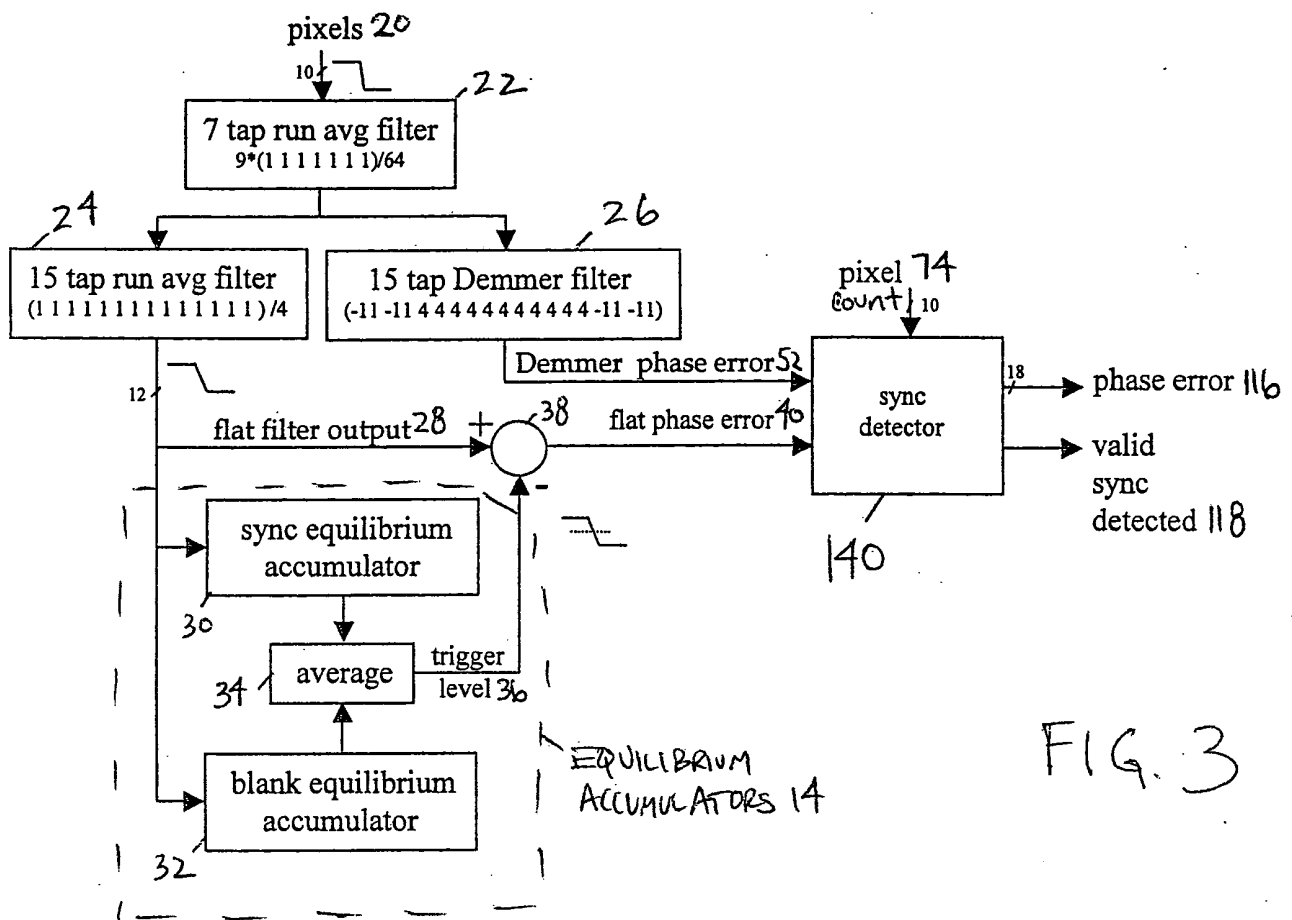


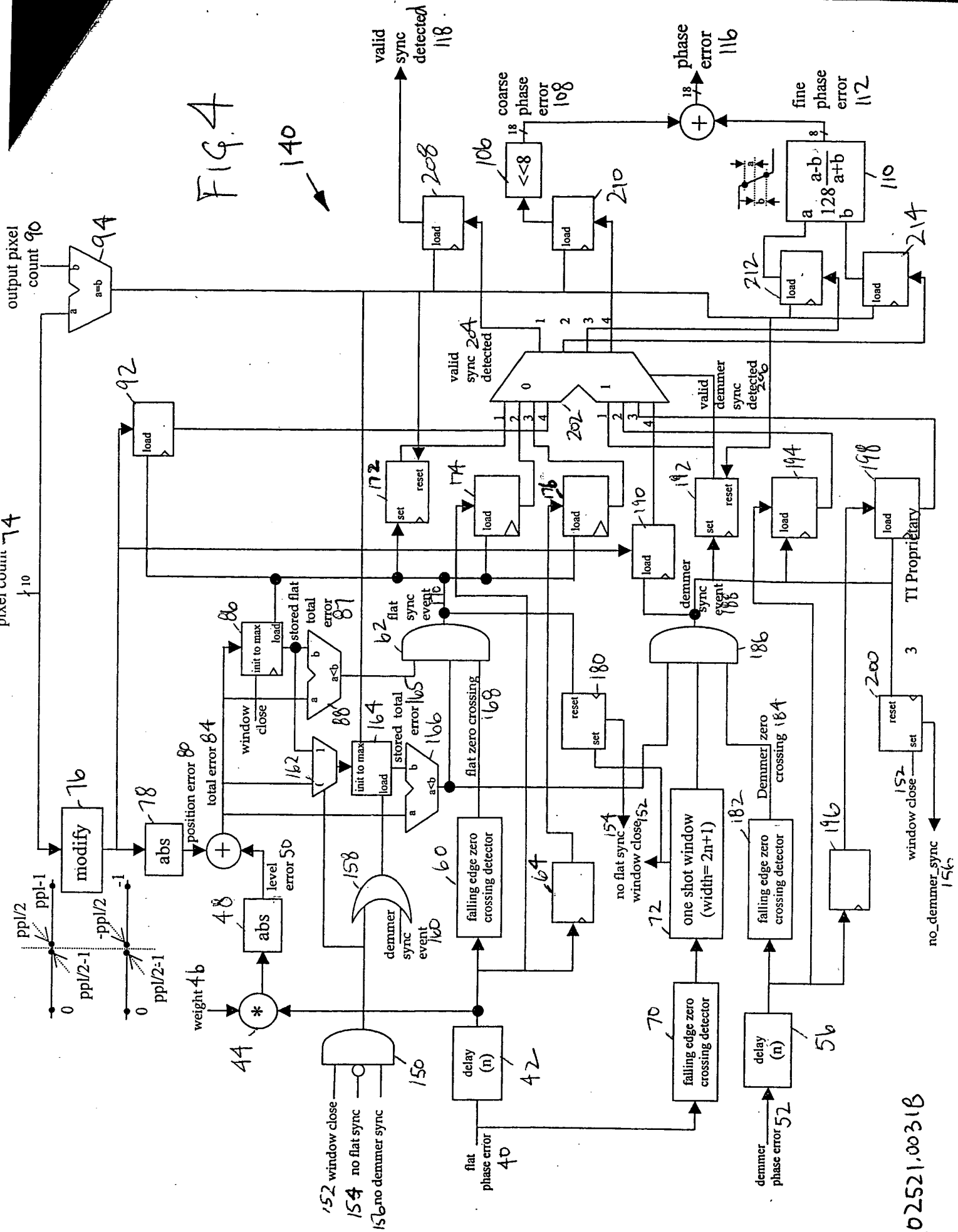
FIG. 3

pixel count 74

output pixel count 90

Fig. 4

140



102521.00318

220

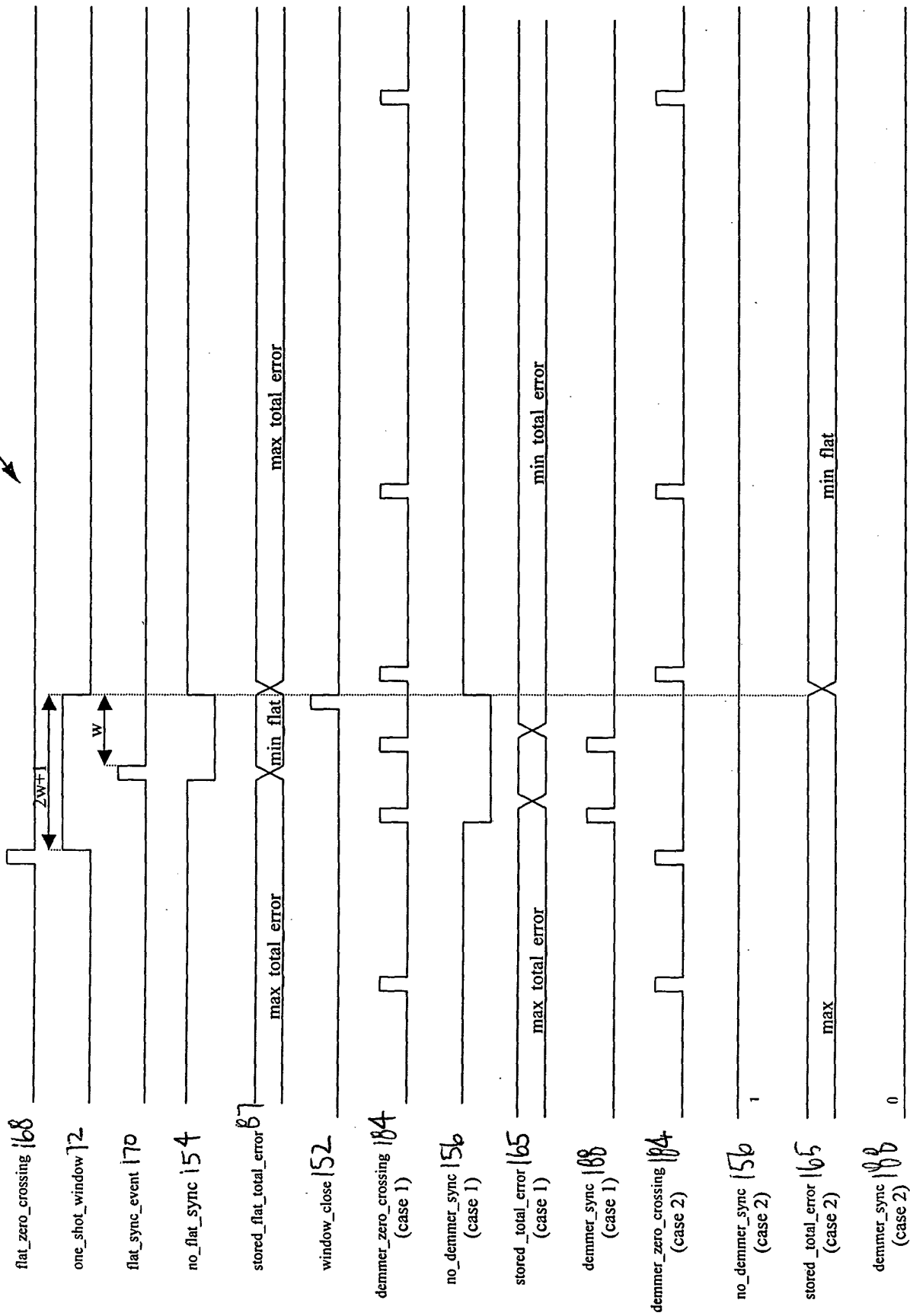
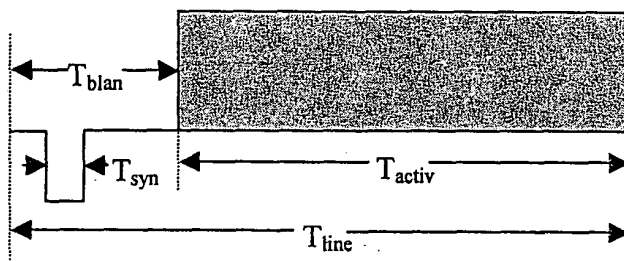


Fig. 5



230

	T_{line}	T_{active}	T_{blank}	T_{sync}	$ratio_{min}$	$ratio_{max}$
NTSC	63.56 μs	50.86 μs	12.70 μs	4.70 μs	4.00	12.52
PAL / SECAM	64.00 μs	50.50 μs	13.50 μs	4.70 μs	3.74	12.61

FIG. 6

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